Manhole Inspection Summary M			M	anhole	МН	
Printed On: 12/9	9/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	BU Node: 015	Status: Found		Insp Date: 2/6/08 3:41	PM	
Incomplete Comments				Crew: 1		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: race st			Cross Street: w.randall st		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Leng	th: 0 (in.) Dist A/B Grade: -1	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Bench	☐ Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks VDebris		
Channel	Material: Brick Parged					
Channel E	nannel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks VDebris		
Steps Count: 17 Missing: 1 Corroded						
Surcharge	✓ Evidence Of Sui	rcharge Depth: 6 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

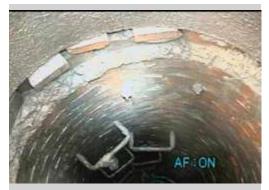
Manhole # S33U__015MH

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Location View



Defect 3



offset, corbel loose bricks

Defect 1



channel and bench debris

Top View



Defect 2



evidence of surcharge

Defect 4



cover to grade -1"

Manhole Inspection Summary

Manhole # S33U__015MH

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24 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 24.50 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

24 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 23.90 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection